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UTILITY PATENT APPLICATION

Attorney Docket No.		464362000320	9
First Inventor		G. Scott HERRON	ě, c
Title	IMMORTAL M	ICORVASCULAR ENDOTHELIAL CELLS AND USES 1	THEREOF ()
Express	s Mail Label No). EV064640562US	22

TRANSMITTAL Conly for new nonprovisional applications under 37 CFR 1.53(b)) CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EV064640562US Date of Deposit: February 26, 2002 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed/to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Kerry Keehan										
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
Fee Transmittal Form (e.g. PTO/SB/17) (w/copy) - 2 pages (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 96] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies						
- Brief Summary of the Invention - Brief Description of the Draw		L		ACCOMPAN	YING APPLICA	TION PAR	RTS			
- Detailed Description - Claim(s) - Abstract of the Disclosure			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney Power of Attorney							
4. X Drawing(s) (35 USC 113	(Total Sheets 23]	1	11.	English Translation of	•	able)	Ü			
5. Oath or Declaration	[Total Pages]	1	12.	Information Disclosus (IDS)/PTO-1449	re Statement		Copies of IDS Citations			
a. Newly execu	ted (original or copy)	1	13. 🔲	Preliminary Amendm	ent					
b. Copy from a (for continuation	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					14. Return Receipt Postcard (MPEP 503) Should be specifically itemized)				
b. (for continuation DELET) Signed st grid prior appl	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)									
ar;		tification under 35 U.S.C. 122(b)(2)(B)(i). Applicant PTO/SB/35 or its equivalent.								
must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 - 2 Pages 17. Other										
18. If a CONTINUING APPLICATI under 37 CFR 1.76:	ON, check appropriate box and supply	the requisit	te informatio	on below and in a preli	iminary amendmen	it, or in an Aj	oplication Data Sheet			
☐ Continuation ☐ Division from Provisional Application Serial N			of prior	application No: To Be	Assigned, Filed	February 26	3, 2002, converted			
Prior application information:	Examiner To Be Assigned			Art Unit. To Be Assigned			[
disclosure of the accompanying continuation	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
[FR]	19. CORRE	SPONDE	ENCE AD	DRESS						
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Name Morns	(Insert Customer No. or Attach bar code label here) Name Mornson & Foerster, LLP									
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City Palo Alto State Country United States of America Telephone										
Name (Print/Type)	Name (Print/Type) Lisa A. Amii Registration No. (Attorney/Agent) 48,199									
Signature Date February 26, 2002										

FEE TRANSMITTAL FOR FY 2002

Complete if Known

Application Number To Be Assigned

Filing Date Herewith

First Named Inventor G. Scott HERRON

Examiner Name To Be Assigned

Group Art Unit To Be Assigned

Attorney Docket No. 464362000320

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

T OF PAYMENT (\$) 1,575

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METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. E The Commissioner is hereby authorized to charge fees and credit any overpayments to:	ge indicated	3. ADDITIONAL FEES						
Deposit Account Number 03-1952		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee	Description	Fee Paid
Deposit Account Name Morrison & Foerster LLP		105	130	205	65	Surch	arge - late filing fee or oat	·h [
Charge Any Additional Fee Required Under 37 CFR 1.	16 and 1 17	127	50	227	25		arge - late provisional filin	<u> </u>
	TO and 1.17	139					cover sheet	ļI
		}	130	139	130		inglish specification ing a request for ex parte	
2. Payment Enclosed:		147	2,520	147	2,520	reexa	mination	
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1. BASIC FILING FEE		115	110	215	55	Exten	sion for reply within first m	
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101 740 201 370 Utility filing fee	370	128	1,960	228	980		sion for reply within fifth m	onth
106 330 206 165 Design filing fee		119	320	219	160	Notice	of Appeal	
107 510 207 255 Plant filing fee		120	320	220	160	Filing	a brief in support of an ap	peal
108 740 208 370 Reissue filing fee		121	280	221	140	Reque	est for oral hearing	
114 160 214 80 Provisional filing fee		138	1,510	138	1,510	Petitio	n to institute a public use	
		140	110	240	55		n to revive - unavoidable	
SUBTOTAL (1) (\$) 3	70	141	1,280	241	640		n to revive - unintentional	
2. EXTRA CLAIM FEES			1,280	242	640	Utility	ssue fee (or reissue)	
Extra Fee from Claims below	Fee Paid	143	460	243	230	-	r issue fee	
Total Claims 129 = 109 x 9 =	\$ 981	144	620	244	310	Plant	ssue fee	
Independent 5 -3** = 2 x 42 =	\$ 84	122	130	122	130	Petitio	ns of the Commissioner	
Multiple Dependent =	\$ 140	123	50	123	50	Petitio	ns related to provisional	
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103 18 203 9 Claims in excess of 20)	146	740	246	370	rejecti	a submission after final	
102 84 202 42 Independent claims in	excess of 3	149	740	249	370	For ea	ch additional invention to led (37 CFR § 1.129(b))	be
104 280 204 140 Multiple dependent cla	aims, if not paid	179	740	279	370		st for Continued Examinat	ion
109 84 209 42 **Reissue independen original patent	t claims over	169	900	169	900	Reque	st for expedited examination	on
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over original patent SUBTOTAL (2) (\$) 1,205			Other fee (specify)					
** or number previously paid, if greater; For reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			(\$)0				
SUBMITTED BY		Complete (if applicable)						
Name (Print/Type) Lisa A. Amii			tration No. ney/Agent)		48,199			813-5674
Signature />/							Date Febru	ary 26, 2002

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